

10/17/01

J1130 U.S. PTO

**UTILITY PATENT  
APPLICATION TRANSMITTAL**(Only for new nonprovisional applications  
under 37 CFR 1.53(b))

Attorney Docket No.

011227

Total Pages

First Named Inventor or Application Identifier

Koki MUKAI

Express Mail Label No.

Check Box, if applicable ☐ DuplicateAPPLICATION ELEMENTS FOR:  
**SEMICONDUCTOR DEVICE WITH QUANTUM  
DOTS HAVING HIGH CARRIER INJECTION  
EFFICIENCY, ITS MANUFACTURE METHOD, AND  
SEMICONDUCTOR LASER DEVICE**

ADDRESS TO:

Commissioner for Patents  
BOX PATENT APPLICATIONS  
Washington, D.C. 202311. ☒ Fee Transmittal Form (Incorporated within this form)  
(Submit an original and a duplicate for fee processing)2. ☒ Specification Total Pages [22]3. ☒ Drawing(s) (35 USC 113) Total Sheets [6]4. ☒ Oath or Declaration Total Pages [5]a. ☒ Newly executed (original)b. ☐ Copy from prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 17 completed).i. ☐ Deletion of Inventor(s)Signed statement attached deleting inventor(s) named in prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).5. ☐ Incorporation by reference (useable if box 4b is checked)The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under  
Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby  
incorporated by reference therein.6. ☐ Microfiche Computer Program (Appendix)7. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)a. ☐ Computer Readable Copyb. ☐ Paper Copy (identical to computer copy)c. ☐ Statement Verifying identity of above copies**ACCOMPANYING APPLICATION PARTS**8. ☒ Assignment Papers (cover sheet and document(s)) to: Fujitsu Limited, Kawasaki, Japan  
Please publish the assignee data with the application.9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☒ Power of Attorney

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09/978207



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10. ☐ English translation Document (if applicable)
11. ☒ Information Disclosure Statement ☐ Copy of IDS Citation(PTO-1449 & 2 Ref.)
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
14. ☐ Small Entity Status is claimed.
15. ☒ Claim for Convention Priority ☐ Certified copy of Priority Document is enclosed.
- a. Priority of Japanese Application No. 2000-381842 filed on December 15, 2000 is claimed under 35 USC 119.
16. ☐ Other \_\_\_\_\_
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:
- ☐ Continuation ☐ Division ☐ Continuation-in-part (CIP) of prior application no. \_\_\_\_/\_\_\_\_

FEE TRANSMITTAL

The filing fee is calculated below

	Number Filed	Number Extra	Rate	Basic Fee
Total Claims	9 - 20		x \$18.00	\$740.00
Independent Claims	3 - 3		x \$84.00	
Multiple Dependent Claims			\$280.00	
Basic Filing Fee				\$740.00
Reduction by 1/2 for small entity				
Fee for recording enclosed Assignment			\$40.00	\$40.00
TOTAL				\$780.00

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☒ [XX] A check in the amount of \$780.00 is enclosed to cover the filing fee of \$740.00 and the assignment recordation fee of \$40.00.

☐ [ ] Please charge our Deposit Account No. **01-2340** in the total amount of \_\_\_\_\_ to cover the filing fee and the \_\_\_\_\_ assignment recordation fee. A duplicate of this sheet is attached.

☒ [XX] The Commissioner is hereby authorized to charge payment for any additional filing fees required under 37 CFR 1.16 or credit any overpayment to Deposit Account No. **01-2340**. A duplicate of this sheet is attached.

18 CORRESPONDENCE ADDRESS:



23850

PATENT TRADEMARK OFFICE

SUBMITTED BY

Typed or Printed Name William G. Kratz, Jr.

Reg. No. 22,631

Signature

Date: October 17, 2001